

ZIP Finishing Double Diaphragm Pumps



The ZIP 52 pneumatic double diaphragm pumps are designed with a reduction in air consumption coupled with better performance and maximum reliability. The exclusive design enables its use for corrosive, abrasive and highly viscous liquid media. ZIP pumps cover a broad application spectrum, including the feeding of paint supply systems; the feeding and circulation of printing ink, solvents, paints, chemicals, and oils; the disposal of liquid waste; the supply of flow viscosity adhesives; and filling/emptying of tanks, drums and containers. These pumps are offered in aluminum and stainless steel with a volumetric flow of 13.7 gal/min and 1/2" material inlet/outlet size for an extended range of materials.

The ZIP Finishing advantage

- The Wagner ZIP 52 Finishing meets the highest expectations in surface coating quality. The Fine Flow Controller (FFC) with the integrated material filter guarantees the smoothest material transportation
- Special long life diaphragms enable the pump to run at high speeds and attain high performance standards for long periods of time without damage

Designed for versatility in application

 The ZIP 52 double diaphragm pumps are available in stainless steel and aluminum models to fit any type of application needs for material supply

Technical Data	ZIP 52
Pressure ratio	1:1
Material pressure	116 PSI (7.8 bar)
Material inlet/outlet	BSP 1/2"
Volumetric flow with free drainage	13.7 gal/min 1.8 cfm
Sound level at max. flow rate and a feed pressure of 116 PSI	85 dB (A)



High efficiency and performance

- The optimized design with less dead space enables rapid color change and cleaning, and a reduction in the amount of solvent required
- The air motor ensures highest performance with reduced air consumption; requires no additional lubrication and suffers from no freezing problems
- Different pump configurations and a comprehensive product palette guarantee a wide range of possible applications













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ZIP 52 Finishing Configurations		
Pump Type	Part Number	Description
ZIP 52 Finishing (aluminum)	U760.00	ZIP 52Finishing pack with FFC, air regulator, suction hose
ZIP 52 Finishing (stainless steel)	U765.00	ZIP 52Finishing pack with FFC, air regulator, suction hose

ZIP 52 Finishing Accessories



Wall Mount Bracket

Description	Part Number
Wall Bracket	T760.00M



Trolley

Description	Part Number
Trolley	T760.00SR



Fine Flow Controller

Description	Part Number
Fine Flow Controller	T0180.00A



Stand

Description	Part Number
Stand	T760.00S



Suction Hose

Description	Part Number
Suction Hose (DN16)	T4016.00E
SS Suction Hose (DN16)	T4016.00El



Wheel/Handle Kit for Stand

Description	Part Number
Wheel/Handle Kit for Stand	T760.00R

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 Liquid Division

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